

- a. Name: YangKuan Du
- b. GitHub Link: <https://github.com/EndlessDavidDu/CSCI-4448>
- c. Title: Data management system
- d. Description: We know that there are so many data files in the world. One of the aims I am going to accomplish could be help people easily access to different kinds of data file. Therefore, it can be used as an easy tool to help people to pick up their suitable data and do analyze for it.
- e. Actors: Data Analyst who will deal with data process and some software developer who could use different types of data to do data mining and utilizing
- f. Functionality:

User could upload files to conversion station
Read Different types of files for example JSON, txt, csv
Store different data from files
Analyze different type of data files
Convert JSON file to csv
Convert csv file to JSON
Convert txt file to JSON
Convert JSON file to txt
Convert csv to txt
Convert txt to csv
Combine rows and columns in different types of files